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Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of the Claims

- (Currently Amended) A method for generating a displayable menu, the menu
 comprising separately rendered menu items, wherein menu items include visible and
 selectable menu buttons, that each have one of the states unselected, selected or activated,
 wherein
- at least one group of <u>one or more</u> menu <u>items buttons</u> is defined, the group eomprising one or more menu items and having associated a defined area on the display;
 - a menu item button may belong to not more than one of said groups;
- a state is assigned to each menu item-button, the state being "enabled" or
 "disabled", wherein only an enabled menu item-button may be displayed, and wherein not
 more than one menu item-button within a group may be enabled simultaneously.
- (Currently Amended) Method according to claim 1, wherein a menu item-button
 belonging to a group and being displayed is displayed within the area associated with said
 group, and wherein the areas of different groups may do not overlap and no display pixel
 may belong to more than one group.
- (Previously Presented) Method according to claim 1, wherein the area associated with a group comprises a plurality of partial areas not connected with each other.
- (Currently Amended) Method according to claim 1, wherein the area associated
 with a group consists of one rectangular area, and wherein visible menu items-buttons that
 belong to said group cover only a part of said area, or cover said area completely.
- (Currently Amended) Method according to claim 44, wherein all visible menu items-buttons within a group cover the same part of said rectangular area.

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- (Currently Amended) Method according to claim 1, wherein a menu <u>item-button</u>
 has an associated command, the command being executed upon activation of the menu <u>item-button</u>, and the command comprising enabling or disabling of another menu <u>button</u> item.
- (Previously Presented) Method according to claim 1, wherein the menu relates to audio-visual content of a removable storage medium, and the menu data are stored on said medium.
- (Currently Amended) Apparatus for processing a data stream, the data stream
 comprising menu data for a displayable menu, <u>wherein</u> the <u>displayable</u> menu <u>comprises</u>
 eomprising separately rendered menu items including visible and selectable menu buttons
 that each has one of the states unselected, selected or activated, the decoder being wherein it
 includes to be separately rendered, the apparatus including
- means for defining at least one group of menu <u>buttons-items</u>, the group comprising
 one or more menu <u>buttons-items</u>, wherein a menu <u>button-item</u> may not belong to more than
 one group;
 - means for associating to said group a defined area on the display;
- means for assigning a state to each of said menu <u>buttons-items</u> belonging to a
 group, the state being "enabled" or "disabled", wherein only an enabled menu <u>button-item</u>
 may be displayed, and wherein not more than one menu <u>button-item</u> within a group may be
 enabled simultaneously.
- 9. (Currently Amended) Apparatus according to claim 48, wherein a menu <u>button-item</u> belonging to a group and being displayed is displayed within the area associated with said group, and wherein the areas of different groups <u>do may-not overlap</u> and no display pixel may belong to more than one group.
- (Currently Amended) Apparatus according to claim 8, wherein a menu <u>button-item</u>
 has an associated command, the command being executed upon activation of the menu
 <u>button-item</u>, and the command comprising enabling or disabling of another menu <u>button</u>
 item.

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11. (Previously Presented) Apparatus according to claim 8, wherein the menu relates to an audio-visual multimedia presentation being stored on a removable storage medium, and wherein the data stream is also stored on said medium.

- 12. (Currently Amended) Removable dData storage medium containing audio-visual data and a menu data structure for generating a displayable menu relating to the audio-visual data, the displayable menu comprising menu-items including selectable menu buttons, wherein for the menu data structure being wherein
- at least one group of menu <u>buttons items</u> is defined, the group comprising one or more menu <u>buttons items</u> and having associated a defined area on the display;
 - a menu button-item may belong to not more than one of said groups;
- a state is assigned to each menu <u>button-item</u>, the state being "enabled" or "disabled", wherein only an enabled menu <u>button-item</u> may be displayed, and wherein not more than one menu button-item within a group may be enabled simultaneously.